

| TableName | ColumnName | DataType | Column Length | Is Nullable | Key Type | When Required | Description |
|--------------------------------|---|----------|---------------|-------------|---|---------------|---|
| Address | AddressId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| Address | AddressDesc | varchar | 50 | YES | | | description of the address limited to 50 characters |
| Address | AddressLine1 | varchar | 200 | YES | | | 1st line of the address |
| Address | AddressLine2 | varchar | 200 | YES | | | 2nd line of the address |
| Address | AddressCityJurisdictionID | int | 2,147,483,647 | YES | FK_Address_JurisdictionCity | | Id for the City |
| Address | AddressStateJurisdictionID | int | 2,147,483,647 | YES | FK_Address_JurisdictionState | | Id for the State |
| Address | AddressCountry | varchar | 3 | YES | | | Country |
| Address | AddressZip | varchar | 5 | YES | | | 5 digit zip code |
| Address | AddressZipExt | varchar | 4 | YES | | | 4 digit zip code extension |
| Address | CreateUserId | varchar | 50 | NO | | | Id of the user that created the record. This is captured in the UI from the user log on credential. |
| Address | CreateDate | datetime | | NO | | | Date and time the record was created |
| Address | LastUpdateUserId | varchar | 50 | NO | | | ID of the user that last updated the records |
| Address | LastUpdateDate | datetime | | NO | | | Date and time the record was last updated |
| AuditTool | AuditToolId | int | 2,147,483,647 | NO | | | |
| AuditTool | AuditToolDesc | varchar | 100 | YES | | | |
| AuditTool | AuditToolShortDesc | varchar | 50 | YES | | | |
| AuditTool | AuditToolAbbrev | varchar | 10 | YES | | | |
| AuditTool | SortSeqNum | int | 2,147,483,647 | YES | | | |
| AuditTool | ActiveDate | datetime | | YES | | | |
| AuditTool | InactiveDate | datetime | | YES | | | |
| Building | BuildingId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| Building | ComplexName | varchar | 100 | YES | | | Name of the complex associated with the building |
| Building | BuildingTypeId | int | 2,147,483,647 | YES | FK_Building_BuildingType | | ID of the building type |
| Building | AddressId | int | 2,147,483,647 | YES | Address_Building_FK1 | | ID of the building address |
| Building | PrimaryHeatSourceUtilityServiceId | int | 2,147,483,647 | YES | FK_Building_UtilityServicePrimaryHeatSource | | ID of the primary heat source utility service for the building |
| Building | PrimaryHeatSourceUtilityId | int | 2,147,483,647 | YES | FK_Building_UtilityPrimaryHeatSource | | ID of the primary heat source utility for the building |
| Building | SecondaryHeatSourceUtilityServiceId | int | 2,147,483,647 | YES | FK_Building_UtilityServiceSecondaryHeatSource | | ID of the secondary heat source utility service |
| Building | SecondaryHeatSourceUtilityId | int | 2,147,483,647 | YES | FK_Building_UtilitySecondaryHeatSource | | ID of the secondary heat source utility |
| Building | BuildingUniqueId | varchar | 20 | YES | | | Unique ID assigned to the building |
| Building | BuildingName | varchar | 50 | YES | | | Name of the building |
| Building | BuildingNumber | varchar | 20 | YES | | | Number associated with the building |
| Building | ParcelNumber | varchar | 30 | YES | | | parcel number of the building in the project limited to 30 characters |
| Building | BuildingDescription | varchar | max | YES | | | A description of the building |
| Building | YearBuilt | int | 2,147,483,647 | YES | | | The year in which the building was built |
| Building | NumberOfUnits | int | 2,147,483,647 | YES | | | The number of units in the building (a unit is defined as 800 sq ft) |
| Building | ConditionedSqft | int | 2,147,483,647 | YES | | | Amount of sq ft in the building that is designated as air conditioned |
| Building | YearLastWeatherized | int | 2,147,483,647 | YES | | | The year in which the building last received weatherization services |
| Building | BuildingOccupancy | int | 2,147,483,647 | YES | | | The current occupancy of the building, this is a number. |
| Building | AnnualHeatingCostAmt | money | | YES | | | Dollar amount spent annually to heat the building |
| Building | TotalEnergyCostAmt | money | | YES | | | Total dollar amount spent on energy use for the building |
| Building | CreateUserId | varchar | 50 | NO | | | Id of the user that created the record. This is captured in the UI from the user log on credential. |
| Building | CreateDate | datetime | | NO | | | Date and time the record was created |
| Building | LastUpdateUserId | varchar | 50 | NO | | | ID of the user that last updated the records |
| Building | LastUpdateDate | datetime | | NO | | | Date and time the record was last updated |
| BuildingAudit | BuildingAuditId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| BuildingAudit | BuildingId | int | 2,147,483,647 | YES | Building_BuildingAudit_FK1 | | ID # of the building undergoing the audit |
| BuildingAudit | AuditToolId | int | 2,147,483,647 | YES | AuditTool_BuildingAudit_FK1 | | ID # assigned to the Audit Tool |
| BuildingAudit | AuditDate | datetime | | YES | | | date and time the audit occurred |
| BuildingAudit | CombustionSafetyReportCompleted | char | 1 | YES | | | |
| BuildingAudit | DiagnosticTestReportCompleted | char | 1 | YES | | | |
| BuildingAudit | BuildingAirflowStandardValue | int | 2,147,483,647 | YES | | | This is a calculation based on the Sq ft in the building, # of occupants, and bedrooms. The BAS is a number that refers to the minimum amount of fresh air that should be entering the building in any given space. |
| BuildingAudit | BlowerDoorTestPreValue | int | 2,147,483,647 | YES | | | Results of the blower door test before weatherization measures are installed, measured in CFM, 50 pascals dp |
| BuildingAudit | BlowerDoorTestPostValue | int | 2,147,483,647 | YES | | | Results of the blower door test after weatherization measures have been installed, measured in CFM's 90 pascals dp |
| BuildingAudit | CreateUserId | varchar | 50 | NO | | | Id of the user that created the record. This is captured in the UI from the user log on credential. |
| BuildingAudit | CreateDate | datetime | | NO | | | Date and time the record was created |
| BuildingAudit | LastUpdateUserId | varchar | 50 | NO | | | ID of the user that last updated the records |
| BuildingAudit | LastUpdateDate | datetime | | NO | | | Date and time the record was last updated |
| BuildingCharacteristic | BuildingCharacteristicId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| BuildingCharacteristic | BuildingCharacteristicIdemid | int | 2,147,483,647 | YES | BuildingCharacteristicItem_BuildChar_FK1 | close out | ID # assigned to the building characteristic item |
| BuildingCharacteristic | BuildingId | int | 2,147,483,647 | YES | Building_BuildChar_FK1 | close out | ID # of the building |
| BuildingCharacteristic | ResponseValue | float | | YES | | close out | |
| BuildingCharacteristic | CreateUserId | varchar | 50 | NO | | close out | Id of the user that created the record. This is captured in the UI from the user log on credential. |
| BuildingCharacteristic | CreateDate | datetime | | NO | | close out | Date and time the record was created |
| BuildingCharacteristic | LastUpdateUserId | varchar | 50 | NO | | close out | ID of the user that last updated the records |
| BuildingCharacteristic | LastUpdateDate | datetime | | NO | | close out | Date and time the record was last updated |
| BuildingCharacteristicCategory | BuildingCharacteristicCategoryId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| BuildingCharacteristicCategory | BuildingCharacteristicCategoryDesc | varchar | 100 | YES | | close out | Description of the building characteristic category limited to 100 characters in length |
| BuildingCharacteristicCategory | BuildingCharacteristicCategoryShortDesc | varchar | 50 | YES | | close out | Short description of the building characteristic category limited to 50 characters in length |
| BuildingCharacteristicCategory | BuildingCharacteristicCategoryAbbrev | varchar | 10 | YES | | close out | Abbreviation of the building characteristic category limited to 10 characters in length |
| BuildingCharacteristicCategory | SortSeqNum | int | 2,147,483,647 | YES | | close out | number used to define a specific sort order for the list |
| BuildingCharacteristicCategory | ActiveDate | datetime | | YES | | close out | Date and time building characteristic category is active |
| BuildingCharacteristicCategory | InactiveDate | datetime | | YES | | close out | Date and time building characteristic category is inactive |
| BuildingCharacteristicCategory | DataType | varchar | 10 | YES | | close out | |
| BuildingCharacteristicCategory | isMultiAnswer | bit | | YES | | close out | |
| BuildingCharacteristicCategory | isRequired | bit | | YES | | close out | |
| BuildingCharacteristicItem | BuildingCharacteristicIdemid | int | 2,147,483,647 | NO | | close out | auto-generated unique number identifying the record in the table |
| BuildingCharacteristicItem | BuildingCharacteristicCategoryId | int | 2,147,483,647 | YES | BuildingCharacteristicCategory_BuildingCharacteristicItem | close out | ID # assigned to the building characteristic category |
| BuildingCharacteristicItem | BuildingCharacteristicItemDesc | varchar | 100 | YES | | close out | A description of the building characteristic item no more than 100 characters |
| BuildingCharacteristicItem | BuildingCharacteristicItemShortDesc | varchar | 50 | YES | | close out | A short description of the building characteristic item no more than 50 characters in length |
| BuildingCharacteristicItem | BuildingCharacteristicItemAbbrev | varchar | 10 | YES | | close out | An abbreviation of the building characteristic item no more than 10 characters in length |
| BuildingCharacteristicItem | SortSeqNum | int | 2,147,483,647 | YES | | close out | number used to define a specific sort order for the list |
| BuildingCharacteristicItem | ActiveDate | datetime | | YES | | close out | date and time building characteristic item was active |
| BuildingCharacteristicItem | InactiveDate | datetime | | YES | | close out | date and time building characteristic item was inactive |

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|---------------------|------------------------------|----------|---------------|-----|---|-----------------------|--|
| BuildingDemographic | BuildingDemographicId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| BuildingDemographic | DemographicItemId | int | 2,147,483,647 | YES | DemographicItem BuildingDemographic_FK1 | | ID # of the demographic item |
| BuildingDemographic | ProjectBuildingId | int | 2,147,483,647 | YES | ProjectBuilding_BuildingDemographic_FK1 | | ID # of the project building |
| BuildingDemographic | NumUnitsServed | int | 2,147,483,647 | YES | | close out | # of units in the building that received an energy audit or weatherization services |
| BuildingDemographic | NumPeopleServed | int | 2,147,483,647 | YES | | close out | # of people that received an energy audit or weatherization services that reside in the building |
| BuildingDemographic | CreateUserId | varchar | 50 | NO | | | ID of the user that created the record. This is captured in the UI from the user log on credential. |
| BuildingDemographic | CreateDate | datetime | | NO | | | Date and time the record was created |
| BuildingDemographic | LastUpdateUserId | varchar | 50 | NO | | | ID of the user that last updated the records |
| BuildingDemographic | LastUpdateDate | datetime | | NO | | | Date and time the record was last updated |
| BuildingMeasure | BuildingMeasureId | int | 2,147,483,647 | NO | | close out | auto-generated unique number identifying the record in the table |
| BuildingMeasure | MeasureId | int | 2,147,483,647 | YES | FK_BuildingMeasure_Measure | close out | ID # of the measure |
| BuildingMeasure | ProjectBuildingId | int | 2,147,483,647 | YES | FK_BuildingMeasure_BuildingUnit | close out | ID # of the building in the project |
| BuildingMeasure | BuildingUnitId | int | 2,147,483,647 | YES | FK_BuildingMeasure_Building | close out | ID # of the unit in the building |
| BuildingMeasure | Quantity | float | | YES | | close out | number amount of measures installed in the building |
| BuildingMeasure | ChangeQuantity | float | | YES | | close out | Option to change the building measure quantity |
| BuildingMeasure | Comments | varchar | 500 | YES | | close out | added space for comments about building measures |
| BuildingMeasure | CreateUserId | varchar | 50 | NO | | close out | ID of the user that created the record. This is captured in the UI from the user log on credential. |
| BuildingMeasure | CreateDate | datetime | | NO | | close out | Date and time the record was created |
| BuildingMeasure | LastUpdateUserId | varchar | 50 | NO | | close out | ID of the user that last updated the records |
| BuildingMeasure | LastUpdateDate | datetime | | NO | | close out | Date and time the record was last updated |
| BuildingMilestone | BuildingMilestoneId | int | 2,147,483,647 | NO | | | |
| BuildingMilestone | MilestoneId | int | 2,147,483,647 | YES | Milestone_BuildingMilestone_FK1 | | |
| BuildingMilestone | ProjectBuildingId | int | 2,147,483,647 | YES | ProjectBuilding_BuildingMilestone_FK1 | | |
| BuildingMilestone | TargetDate | datetime | | YES | | | |
| BuildingMilestone | CompletionDate | datetime | | YES | | | |
| BuildingMilestone | Comments | varchar | max | YES | | | |
| BuildingMilestone | CreateUserId | varchar | 50 | NO | | | |
| BuildingMilestone | CreateDate | datetime | | NO | | | |
| BuildingMilestone | LastUpdateUserId | varchar | 50 | NO | | | |
| BuildingMilestone | LastUpdateDate | datetime | | NO | | | |
| BuildingOwner | BuildingOwnerId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| BuildingOwner | BuildingId | int | 2,147,483,647 | YES | FK_BuildingOwner_Building | | ID # of the building |
| BuildingOwner | PersonId | int | 2,147,483,647 | YES | FK_BuildingOwner_Person | | ID # of the person who owns the building |
| BuildingOwner | OrganizationId | int | 2,147,483,647 | YES | Organization_BuildingOwner_FK1 | | ID # of the organization that owns the building or of the organization that the owner is affiliated with |
| BuildingOwner | CreateUserId | varchar | 50 | NO | | | ID of the user that created the record. This is captured in the UI from the user log on credential. |
| BuildingOwner | CreateDate | datetime | | NO | | | Date and time the record was created |
| BuildingOwner | LastUpdateUserId | varchar | 50 | NO | | | ID of the user that last updated the records |
| BuildingOwner | LastUpdateDate | datetime | | NO | | | Date and time the record was last updated |
| BuildingType | BuildingTypeId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| BuildingType | BuildingTypeDesc | varchar | 100 | YES | | | Description of the building type limited to 100 characters |
| BuildingType | BuildingTypeShortDesc | varchar | 50 | YES | | | Short description of the building type limited to 50 characters |
| BuildingType | BuildingTypeAbbrev | varchar | 10 | YES | | | Abbreviation of the building type limited to 10 characters |
| BuildingType | SortSeqNum | int | 2,147,483,647 | YES | | | number used to define a specific sort order for the list |
| BuildingType | ActiveDate | datetime | | YES | | | The date and time the building type was active |
| BuildingType | InactiveDate | datetime | | YES | | | The date and time the building type was inactive |
| BuildingUnit | BuildingUnitId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| BuildingUnit | BuildingId | int | 2,147,483,647 | YES | FK_Unit_Building | | ID # of the unit in the building |
| BuildingUnit | PersonId | int | 2,147,483,647 | YES | FK_BuildingUnit_Person | | ID# of the person in the unit |
| BuildingUnit | UnitNumber | varchar | 50 | YES | | | A number assigned to the unit limited to 50 characters |
| BuildingUnit | CreateUserId | varchar | 50 | NO | | | ID of the user that created the record. This is captured in the UI from the user log on credential. |
| BuildingUnit | CreateDate | datetime | | NO | | | Date and time the record was created |
| BuildingUnit | LastUpdateUserId | varchar | 50 | NO | | | ID of the user that last updated the records |
| BuildingUnit | LastUpdateDate | datetime | | NO | | | Date and time the record was last updated |
| ContactType | ContactTypeId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| ContactType | ContactTypeDesc | varchar | 100 | YES | | | description of the contact type, limited to 100 characters |
| ContactType | ContactTypeShortDesc | varchar | 50 | YES | | | short description of the contact type, limited to 50 characters |
| ContactType | ContactTypeAbbrev | varchar | 10 | YES | | | abbreviation of contact type, limited to 10 characters |
| ContactType | SortSeqNum | int | 2,147,483,647 | YES | | | number used to define a specific sort order for the list |
| ContactType | ActiveDate | datetime | | YES | | | date and time the contact type was active |
| ContactType | InactiveDate | datetime | | YES | | | date and time the contact type was inactive |
| ContactType | IsProjectContactType | bit | | YES | | | |
| ContactType | IsInspectionVisitContactType | bit | | YES | | | |
| DemographicCategory | DemographicCategoryId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| DemographicCategory | DemographicCategoryDesc | varchar | 100 | YES | | | A description of the Demographic Category limited to 100 characters |
| DemographicCategory | DemographicCategoryShortDesc | varchar | 50 | YES | | | A short description of the demographic category limited to 50 characters |
| DemographicCategory | DemographicCategoryAbbrev | varchar | 10 | YES | | | An abbreviation of the demographic category limited to 10 characters |
| DemographicCategory | SortSeqNum | int | 2,147,483,647 | YES | | | number used to define a specific sort order for the list |
| DemographicCategory | ActiveDate | datetime | | YES | | | the date and time that the demographic category was active |
| DemographicCategory | InactiveDate | datetime | | YES | | | the date and time that the demographic category was inactive |
| DemographicCategory | DataType | varchar | 10 | YES | | | |
| DemographicCategory | IsMultiAnswer | bit | | YES | | | |
| DemographicCategory | IsRequired | bit | | YES | | | |
| DemographicItem | DemographicItemId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| DemographicItem | DemographicCategoryId | int | 2,147,483,647 | YES | DemographicCategory_DemographicItem_FK1 | | ID # of the demographic category |
| DemographicItem | DemographicItemDesc | varchar | 100 | YES | | | A description of the demographic item limited to 100 characters |
| DemographicItem | DemographicItemShortDesc | varchar | 50 | YES | | | A short description of the demographic item limited to 50 characters |
| DemographicItem | DemographicItemAbbrev | varchar | 10 | YES | | | An abbreviation of the demographic item limited to 10 characters |
| DemographicItem | SortSeqNum | int | 2,147,483,647 | YES | | | number used to define a specific sort order for the list |
| DemographicItem | ActiveDate | datetime | | YES | | | The date and time that the demographic item was active |
| DemographicItem | InactiveDate | datetime | | YES | | | The date and time that the demographic item was inactive |
| FundingSource | FundingSourceId | int | 2,147,483,647 | NO | | Required at all times | auto-generated unique number identifying the record in the table |
| FundingSource | FundingSourceDesc | varchar | 100 | YES | | | A description of the funding source limited to 100 characters |
| FundingSource | FundingSourceShortDesc | varchar | 50 | YES | | | A short description of the funding source limited to 50 characters |
| FundingSource | FundingSourceAbbrev | varchar | 10 | YES | | | An abbreviation of the funding source limited to 10 characters |
| FundingSource | FundingSourceType | varchar | 20 | YES | | | |
| FundingSource | SortSeqNum | int | 2,147,483,647 | YES | | | number used to define a specific sort order for the list |
| FundingSource | ActiveDate | datetime | | YES | | | the date and time the funding source was active |
| FundingSource | InactiveDate | datetime | | YES | | | the date and time the funding source was inactive |
| HousingStatus | HousingStatusId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| HousingStatus | HousingStatusDesc | varchar | 100 | YES | | | A description of the housing status limited to 100 characters |
| HousingStatus | HousingStatusShortDesc | varchar | 50 | YES | | | A short description of the housing status limited to 50 characters |
| HousingStatus | HousingStatusAbbrev | varchar | 10 | YES | | | An abbreviation of the housing status limited to 10 characters |
| HousingStatus | SortSeqNum | int | 2,147,483,647 | YES | | | number used to define a specific sort order for the list |
| HousingStatus | ActiveDate | datetime | | YES | | | The date and time that the housing status is active |
| HousingStatus | InactiveDate | datetime | | YES | | | The date and time that the housing status was inactive |
| InspectionContact | InspectionContactId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| InspectionContact | InspectionVisitId | int | 2,147,483,647 | YES | FK_InspectionContact_InspectionVisitId | | ID # of the inspection visit |
| InspectionContact | MCScheduleTripId | int | 2,147,483,647 | YES | FK_InspectionContact_MCScheduleTripId | | ID # of the Monitoring and Compliance scheduled trip |
| InspectionContact | PersonId | int | 2,147,483,647 | YES | FK_InspectionContact_PersonId | | ID # of of the person who is to be the inspection contact |

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|-------------------------|----------------------------------|----------|---------------|-----|---|---|
| InspectionContact | OrganizationId | int | 2,147,483,647 | YES | FK_InspectionContact_OrganizationId | ID # of the organization that is to perform the inspection |
| InspectionContact | ContactTypeId | int | 2,147,483,647 | YES | fk_InspectionContact_ContactTypeId | ID # of the contact type |
| InspectionContact | InspectionContactNotes | varchar | 100 | YES | | Any notes concerning the inspection contact, limited to 100 characters |
| InspectionContact | IsFieldInspector | bit | | YES | | |
| InspectionContact | CreateUserId | varchar | 50 | NO | | Id of the user that created the record. This is captured in the UI from the user log on credential. |
| InspectionContact | CreateDate | datetime | | NO | | Date and time the record was created |
| InspectionContact | LastUpdateUserId | varchar | 50 | NO | | ID of the user that last updated the records |
| InspectionContact | LastUpdateDate | datetime | | NO | | Date and time the record was last updated |
| InspectionResults | InspectionResultId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| InspectionResults | InspectionVisitId | int | 2,147,483,647 | YES | InspectionVisit_InspectionResults_FK1 | |
| InspectionResults | MeasureId | int | 2,147,483,647 | YES | MeasureId_InspectionResults_FK | |
| InspectionResults | InspectionReviewOutcomeId | int | 2,147,483,647 | YES | InspectionReviewOutcomeId_InspectionResults_FK1 | |
| InspectionResults | InspectionResultNotes | varchar | max | YES | | |
| InspectionResults | IsOnScopeOfWork | bit | | YES | | Yes or No answer, are the wx measures being inspected on the scope of work list? |
| InspectionResults | CreateUserId | varchar | 50 | NO | | Id of the user that created the record. This is captured in the UI from the user log on credential. |
| InspectionResults | CreateDate | datetime | | NO | | Date and time the record was created |
| InspectionResults | LastUpdateUserId | varchar | 50 | NO | | ID of the user that last updated the records |
| InspectionResults | LastUpdateDate | datetime | | NO | | Date and time the record was last updated |
| InspectionReviewOutcome | InspectionReviewOutcomeId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| InspectionReviewOutcome | InspectionReviewOutcomeDesc | varchar | 100 | YES | | description of the inspection review outcome limited to 100 characters |
| InspectionReviewOutcome | InspectionReviewOutcomeShortDesc | varchar | 50 | YES | | short description of the inspection review outcome limited to 50 characters |
| InspectionReviewOutcome | InspectionReviewOutcomeAbbrev | varchar | 10 | YES | | an abbreviation of the inspection review outcome limited to 10 characters |
| InspectionReviewOutcome | SortSeqNum | int | 2,147,483,647 | YES | | number used to define a specific sort order for the list |
| InspectionReviewOutcome | ActiveDate | datetime | | YES | | the date and time the inspection review outcome was active |
| InspectionReviewOutcome | InactiveDate | datetime | | YES | | the date and time the inspection review outcome was inactive |
| InspectionVisit | InspectionVisitId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| InspectionVisit | BuildingId | int | 2,147,483,647 | YES | Building_InspectionVisit_FK1 | ID # of the building |
| InspectionVisit | MCScheduleTripId | int | 2,147,483,647 | YES | FK_InspectionVisit_ScheduleTripId | monitoring and compliance schedule trip ID # |
| InspectionVisit | AgencyOrganizationId | int | 2,147,483,647 | YES | Organization_InspectionVisit_FK1 | ID # of the agency organization |
| InspectionVisit | MCScheduleStatusId | int | 2,147,483,647 | YES | FK_InspectionVisit_MCScheduleStatusId | ID # of the monitoring and compliance schedule status |
| InspectionVisit | ProjectAvailabilityId | int | 2,147,483,647 | YES | FK_InspectionVisit_ProjectAvailabilityId | ID # for the project availability |
| InspectionVisit | ProjectAvailabilityNotes | varchar | max | YES | | a space for comments and notes about project availability |
| InspectionVisit | BlowerPreTestValue | int | 2,147,483,647 | YES | | result of the blower door test before weatherization (as measured in CFM's pascal pd) |
| InspectionVisit | BlowerPostTestValue | int | 2,147,483,647 | YES | | result of the blower door test after weatherization (as measured in CFM's pascal pd) |
| InspectionVisit | BAFlowValue | int | 2,147,483,647 | YES | | results of the Base Air-Flow Standard test (this is a numeric value) |
| InspectionVisit | AirConditionerTestValue | int | 2,147,483,647 | YES | | results of the Air Conditioner test (this is a numeric value) |
| InspectionVisit | AgencyAuditDate | datetime | | YES | | date and time of the agency audit |
| InspectionVisit | AgencyInspectionDate | datetime | | YES | | date and time of the agency inspection |
| InspectionVisit | ScheduledInspectionDate | datetime | | YES | | date and time the inspection was scheduled to take place |
| InspectionVisit | ActualInspectionDate | datetime | | YES | | date and time the actual inspection took place |
| InspectionVisit | InspectionNotes | varchar | max | YES | | a space for notes pertaining to the inspection (examples) |
| InspectionVisit | VisitSummaryDescription | varchar | max | YES | | a summary of the inspector's visit |
| InspectionVisit | FindingNotes | varchar | max | YES | | notes of the findings from the inspection |
| InspectionVisit | TechnicalAssistanceNotes | varchar | max | YES | | notes for technical assistance |
| InspectionVisit | ProjectId | int | 2,147,483,647 | YES | Project_InspectionVisit_FK1 | ID # for the project |
| InspectionVisit | AddressId | int | 2,147,483,647 | YES | Address_InspectionVisit_FK1 | ID # for the address |
| InspectionVisit | CreateUserId | varchar | 50 | NO | | Id of the user that created the record. This is captured in the UI from the user log on credential. |
| InspectionVisit | CreateDate | datetime | | NO | | Date and time the record was created |
| InspectionVisit | LastUpdateUserId | varchar | 50 | NO | | ID of the user that last updated the records |
| InspectionVisit | LastUpdateDate | datetime | | NO | | Date and time the record was last updated |
| Jurisdiction | JurisdictionId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| Jurisdiction | JurisdictionTypeCode | char | 1 | NO | | Jurisdiction type code, only one character |
| Jurisdiction | Description | varchar | 50 | NO | | a description of the jurisdiction, limited to 50 characters |
| Jurisdiction | Source | varchar | 50 | YES | | |
| Jurisdiction | ActiveDate | datetime | | YES | | date and time jurisdiction was active |
| Jurisdiction | InactiveDate | datetime | | YES | | date and time jurisdiction was inactive |
| JurisdictionType | JurisdictionTypeCode | char | 1 | NO | | auto-generated unique number identifying the record in the table |
| JurisdictionType | Description | varchar | 50 | NO | | description of the jurisdiction type limited to 50 characters |
| MCLocalAgencyFile | MCLocalAgencyFileId | int | 2,147,483,647 | NO | | |
| MCLocalAgencyFile | MCLocalAgencyFileNumber | varchar | 50 | YES | | |
| MCLocalAgencyFile | MCLocalAgencyFileName | varchar | 50 | YES | | |
| MCLocalAgencyFile | MCMonitoringVisitId | int | 2,147,483,647 | YES | MCLocalAgencyFile_MCMonitoringVisit_FK | |
| MCLocalAgencyFile | ProjectId | int | 2,147,483,647 | YES | | |
| MCLocalAgencyFile | CreateUserId | varchar | 50 | NO | | |
| MCLocalAgencyFile | CreateDate | datetime | | NO | | |
| MCLocalAgencyFile | LastUpdateUserId | varchar | 50 | NO | | |
| MCLocalAgencyFile | LastUpdateDate | datetime | | NO | | |
| MCMonitoringItem | MCMonitoringItemId | int | 2,147,483,647 | NO | | |
| MCMonitoringItem | MCMonitoringItemDesc | varchar | 100 | YES | | |
| MCMonitoringItem | MCMonitoringItemShortDesc | varchar | 50 | YES | | |
| MCMonitoringItem | MCMonitoringItemAbbrev | varchar | 10 | YES | | |
| MCMonitoringItem | SortSeqNum | int | 2,147,483,647 | YES | | |
| MCMonitoringItem | ActiveDate | datetime | | YES | | |
| MCMonitoringItem | InactiveDate | datetime | | YES | | |
| MCMonitoringObservation | MCMonitoringObservationId | int | 2,147,483,647 | NO | | |
| MCMonitoringObservation | MCLocalAgencyFileId | int | 2,147,483,647 | YES | MCMonitoringObservation_MCLocalAgencyFile_FK | |
| MCMonitoringObservation | MCMonitoringItemId | int | 2,147,483,647 | YES | MCMonitoringObservation_MCMonitoringItem_FK | |
| MCMonitoringObservation | MCMonitoringObservationDesc | varchar | max | YES | | |
| MCMonitoringObservation | CreateUserId | varchar | 50 | NO | | |
| MCMonitoringObservation | CreateDate | datetime | | NO | | |
| MCMonitoringObservation | LastUpdateUserId | varchar | 50 | NO | | |
| MCMonitoringObservation | LastUpdateDate | datetime | | NO | | |
| MCMonitoringVisit | MCMonitoringVisitId | int | 2,147,483,647 | NO | | |
| MCMonitoringVisit | MCScheduleTripId | int | 2,147,483,647 | YES | MCMonitoringVisit_MCScheduleTripId_FK | |
| MCMonitoringVisit | CreateUserId | varchar | 50 | NO | | |
| MCMonitoringVisit | CreateDate | datetime | | NO | | |
| MCMonitoringVisit | LastUpdateUserId | varchar | 50 | NO | | |
| MCMonitoringVisit | LastUpdateDate | datetime | | NO | | |
| MCScheduleStatus | MCScheduleStatusId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| MCScheduleStatus | MCScheduleStatusDesc | varchar | 50 | YES | | A description of the monitoring and compliance schedule status limited to 100 characters |
| MCScheduleStatus | MCScheduleStatusShortDesc | varchar | 20 | YES | | A short description of the monitoring and compliance schedule status limited to 50 characters |
| MCScheduleStatus | MCScheduleStatusAbrev | varchar | 10 | YES | | An abbreviation of the monitoring and compliance schedule status limited to 10 characters |
| MCScheduleStatus | SortSeqNum | int | 2,147,483,647 | YES | | number used to define a specific sort order for the list |
| MCScheduleStatus | CreateUserId | varchar | 50 | YES | | Id of the user that created the record. This is captured in the UI from the user log on credential. |
| MCScheduleStatus | CreateDate | datetime | | YES | | Date and time the record was created |
| MCScheduleStatus | LastUpdateUserId | varchar | 50 | YES | | ID of the user that last updated the records |
| MCScheduleStatus | LastUpdateDate | datetime | | YES | | Date and time the record was last updated |

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|------------------------|------------------------------|----------|---------------|-----|---|--|
| MCSTripSchedule | MCSTripScheduleId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| MCSTripSchedule | MCSTripScheduleType | int | 2,147,483,647 | YES | FK_MCSTripSchedule_MCSTripScheduleType | |
| MCSTripSchedule | MCSTripScheduleStatus | int | 2,147,483,647 | YES | FK_MCSTripSchedule_MCSTripScheduleStatus | |
| MCSTripSchedule | OrganizationId | int | 2,147,483,647 | YES | | |
| MCSTripSchedule | TargetInspectionSample | int | 2,147,483,647 | YES | | A numeric value that indicates the amount of units targeted for inspection |
| MCSTripSchedule | MCSTripScheduleBeginningDate | datetime | YES | YES | | the beginning date and time of the monitoring and compliance schedule |
| MCSTripSchedule | MCSTripScheduleEndingDate | datetime | YES | YES | | the ending date and time of the monitoring and compliance schedule |
| MCSTripSchedule | MCSTripScheduleNotes | varchar | max | YES | | Notes for the monitoring and compliance schedule |
| MCSTripSchedule | CreateUserId | varchar | 50 | YES | | Id of the user that created the record. This is captured in the UI from the user log on credential. |
| MCSTripSchedule | CreateDate | datetime | YES | YES | | Date and time the record was created |
| MCSTripSchedule | LastUpdateUserId | varchar | 50 | YES | | ID of the user that last updated the records |
| MCSTripSchedule | LastUpdateDate | datetime | YES | YES | | Date and time the record was last updated |
| MCSTripScheduleType | MCSTripScheduleType | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| MCSTripScheduleType | MCSTripScheduleTypeDesc | varchar | 50 | YES | | a description of the monitoring and compliance schedule type limited to 100 characters |
| MCSTripScheduleType | MCSTripScheduleTypeShortDesc | varchar | 20 | YES | | a short description of the monitoring and compliance schedule type limited to 50 characters |
| MCSTripScheduleType | MCSTripScheduleTypeAbbrev | varchar | 10 | YES | | an abbreviation of the monitoring and compliance schedule type limited to 10 characters |
| MCSTripScheduleType | SortSeqNum | int | 2,147,483,647 | YES | | number used to define a specific sort order for the list |
| MCSTripScheduleType | CreateUserId | varchar | 50 | YES | | Id of the user that created the record. This is captured in the UI from the user log on credential. |
| MCSTripScheduleType | CreateDate | datetime | YES | YES | | Date and time the record was created |
| MCSTripScheduleType | LastUpdateUserId | varchar | 50 | YES | | ID of the user that last updated the records |
| MCSTripScheduleType | LastUpdateDate | datetime | YES | YES | | Date and time the record was last updated |
| Measure | MeasureId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| Measure | MeasureType | int | 2,147,483,647 | YES | FK_Measure_MeasureType | ID # of the measure type |
| Measure | MeasureCategoryId | int | 2,147,483,647 | YES | FK_Measure_MeasureCategory | |
| Measure | UnitOfMeasureId | int | 2,147,483,647 | YES | FK_Measure_UnitOfMeasure | ID # of the unit of measure used to quantify the amount of the measure used (example: sq ft., CFM's, pascals, etc.) |
| Measure | MeasureDesc | varchar | 100 | YES | | A description of the measure, limited to 100 characters |
| Measure | MeasureShortDesc | varchar | 50 | YES | | A short description of the measure limited to 50 characters |
| Measure | MeasureAbbrev | varchar | 50 | YES | | An abbreviation of the measure limited to 50 characters |
| Measure | SortSeqNum | int | 2,147,483,647 | YES | | number used to define a specific sort order for the list |
| Measure | ActiveDate | datetime | YES | YES | | the date and time that the measure was active |
| Measure | InactiveDate | datetime | YES | YES | | the date and time that the measure was inactive |
| MeasureCategory | MeasureCategoryId | int | 2,147,483,647 | NO | | |
| MeasureCategory | MeasureCategoryDesc | varchar | 100 | YES | | |
| MeasureCategory | MeasureCategoryShortDesc | varchar | 50 | YES | | |
| MeasureCategory | MeasureCategoryAbbrev | varchar | 10 | YES | | |
| MeasureCategory | SortSeqNum | int | 2,147,483,647 | YES | | |
| MeasureCategory | ActiveDate | datetime | YES | YES | | |
| MeasureCategory | InactiveDate | datetime | YES | YES | | |
| MeasureType | MeasureType | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| MeasureType | MeasureTypeDesc | varchar | 100 | YES | | A description of the measure type limited to 100 characters |
| MeasureType | MeasureTypeShortDesc | varchar | 50 | YES | | A short description of the measure type limited to 50 characters |
| MeasureType | MeasureTypeAbbrev | varchar | 10 | YES | | An abbreviation of the measure type limited to 10 characters |
| MeasureType | SortSeqNum | int | 2,147,483,647 | YES | | number used to define a specific sort order for the list |
| MeasureType | ActiveDate | datetime | YES | YES | | the date and time that the measure type was active |
| MeasureType | InactiveDate | datetime | YES | YES | | the date and time that the measure type was inactive |
| MeasureWxSpecification | MeasureWxSpecificationId | int | 2,147,483,647 | NO | | |
| MeasureWxSpecification | MeasureId | int | 2,147,483,647 | YES | MeasureWxSpecification_MeasureId_FK | |
| MeasureWxSpecification | WxSpecificationId | int | 2,147,483,647 | YES | MeasureWxSpecification_WxSpecificationId_FK | |
| Milestone | MilestoneId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| Milestone | ProjectStatusId | int | 2,147,483,647 | NO | FK_Milestone_ProjectStatus | ID # of the project status |
| Milestone | MilestoneDesc | varchar | 100 | YES | | a description of the milestone limited to 100 characters |
| Milestone | MilestoneShortDesc | varchar | 50 | YES | | a short description of the milestone limited to 50 characters |
| Milestone | MilestoneAbbrev | varchar | 10 | YES | | an abbreviation of the milestone limited to 10 characters |
| Milestone | SortSeqNum | int | 2,147,483,647 | YES | | number used to define a specific sort order for the list |
| Milestone | ActiveDate | datetime | YES | YES | | the date and time that the milestone was active |
| Milestone | InactiveDate | datetime | YES | YES | | the date and time that the milestone was inactive |
| Organization | OrganizationId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| Organization | OrganizationName | varchar | 100 | YES | | Full name of the organization providing the weatherization services |
| Organization | OrganizationAbbrev | varchar | 20 | YES | | abbreviated version of the full name of the organization providing the weatherization services |
| Organization | OrganizationAcronym | varchar | 10 | YES | | acronym of the name of the organization providing the weatherization services |
| Organization | WebsiteURL | varchar | 200 | YES | | the URL (web address) of the organization providing the weatherization services |
| Organization | OrganizationEmailAddress | varchar | 100 | YES | | e-mail of the organization providing the weatherization services (can be the same as the main contact e-mail for the organization) |
| Organization | OrganizationType | int | 2,147,483,647 | YES | OrganizationType_Organization_FK1 | ID # of the organization type |
| Organization | AddressId | int | 2,147,483,647 | YES | Address_Organization_FK1 | ID # of the organization address |
| Organization | CreateUserId | varchar | 50 | NO | | Id of the user that created the record. This is captured in the UI from the user log on credential. |
| Organization | CreateDate | datetime | NO | NO | | Date and time the record was created |
| Organization | LastUpdateUserId | varchar | 50 | NO | | ID of the user that last updated the records |
| Organization | LastUpdateDate | datetime | NO | NO | | Date and time the record was last updated |
| OrganizationPerson | OrganizationPersonId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| OrganizationPerson | Title | varchar | 30 | YES | | job title of the contact person for the weatherization project (example: Crew Supervisor, Program Manager, Executive Director, Weatherization Coordinator etc.) limited to 30 characters in length |
| OrganizationPerson | EmailAddress | varchar | 100 | YES | | e-mail address of the contact person for the weatherization project |
| OrganizationPerson | OrganizationId | int | 2,147,483,647 | YES | Organization_OrganizationPerson_FK1 | ID # assigned to the organization providing weatherization services for the project |
| OrganizationPerson | PersonId | int | 2,147,483,647 | YES | Person_OrganizationPerson_FK1 | ID # for the contact person of the weatherization project |
| OrganizationPerson | ServiceProgramCode | varchar | 10 | YES | | the service program code limited to 10 characters |
| OrganizationPerson | DefaultContactType | int | 2,147,483,647 | YES | ContactType_OrganizationPerson_FK | ID # of the default contact type |
| OrganizationPerson | CreateUserId | varchar | 50 | NO | | Id of the user that created the record. This is captured in the UI from the user log on credential. |
| OrganizationPerson | CreateDate | datetime | NO | NO | | Date and time the record was created |
| OrganizationPerson | LastUpdateUserId | varchar | 50 | NO | | ID of the user that last updated the records |
| OrganizationPerson | LastUpdateDate | datetime | NO | NO | | Date and time the record was last updated |
| OrganizationType | OrganizationType | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| OrganizationType | OrganizationTypeDesc | varchar | 100 | YES | | Description of the organization type limited to 100 characters |
| OrganizationType | OrganizationTypeShortDesc | varchar | 50 | YES | | A short description of the organization type limited to 50 characters |
| OrganizationType | OrganizationTypeAbbrev | varchar | 10 | YES | | An abbreviation of the organization type limited to 10 characters |
| OrganizationType | SortSeqNum | int | 2,147,483,647 | YES | | number used to define a specific sort order for the list |
| OrganizationType | ActiveDate | datetime | YES | YES | | the date and time that the organization type was active |
| OrganizationType | InactiveDate | datetime | YES | YES | | the date and time that the organization type was inactive |
| Person | PersonId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| Person | PersonLastName | varchar | 50 | YES | | last name of the project contact person |
| Person | PersonFirstName | varchar | 50 | YES | | first name of the project contact person |
| Person | PersonMiddleName | varchar | 50 | YES | | middle name of the project contact person |
| Person | PersonWorkPhoneNum | varchar | 30 | YES | | the work phone number of the project contact person |
| Person | PersonHomePhoneNum | varchar | 30 | YES | | the home phone number of the project contact person |
| Person | PersonCellPhoneNum | varchar | 30 | YES | | cell phone number of the project contact person |
| Person | PersonFAXPhoneNum | varchar | 30 | YES | | FAX number of the project contact person |
| Person | PersonMsgPhoneNum | varchar | 30 | YES | | |
| Person | PersonEmail | varchar | 100 | YES | | e-mail address of the project contact person |
| Person | AddressId | int | 2,147,483,647 | YES | Address_Person_FK1 | |
| Person | CreateUserId | varchar | 50 | NO | | Id of the user that created the record. This is captured in the UI from the user log on credential. |
| Person | CreateDate | datetime | NO | NO | | Date and time the record was created |

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|-----------------------|------------------------------|----------|---------------|-----|--|---|
| Person | LastUpdateUserId | varchar | 50 | NO | | ID of the user that last updated the records |
| Person | LastUpdateDate | datetime | | NO | | Date and time the record was last updated |
| Project | ProjectId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| Project | ProjectTypeId | int | 2,147,483,647 | YES | FK_Project_ProjectTypeId | ID # of the project type |
| Project | AgencyOrganizationId | int | 2,147,483,647 | YES | FK_Organization_Project | ID # of the agency organization |
| Project | ProjectName | varchar | 100 | YES | | the name of the project limited to 100 characters |
| Project | AgencyProjectNumber | varchar | 30 | YES | | a number assigned to a project by the agency limited to 30 characters |
| Project | COMProjectNumber | varchar | 30 | YES | | a number assigned to the project by commerce |
| Project | ProjectNotes | varchar | max | YES | | notes from the project |
| Project | ElectricityUtilityId | int | 2,147,483,647 | YES | FK_Project_ElectricityUtility | ID # of the electrical utility |
| Project | IsAARA | bit | | YES | | |
| Project | CreateUserId | varchar | 50 | NO | | ID of the user that created the record. This is captured in the UI from the user log on credential. |
| Project | CreateDate | datetime | | NO | | Date and time the record was created |
| Project | LastUpdateUserId | varchar | 50 | NO | | ID of the user that last updated the records |
| Project | LastUpdateDate | datetime | | NO | | Date and time the record was last updated |
| ProjectAvailability | ProjectAvailabilityId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| ProjectAvailability | ProjectAvailabilityDesc | varchar | 100 | YES | | a description of the project availability limited to 100 characters |
| ProjectAvailability | ProjectAvailabilityShortDesc | varchar | 50 | YES | | a short description of the project availability limited to 50 characters |
| ProjectAvailability | ProjectAvailabilityAbbrev | varchar | 10 | YES | | an abbreviation of the project availability limited to 10 characters |
| ProjectAvailability | SortSeqNum | int | 2,147,483,647 | YES | | number used to define a specific sort order for the list |
| ProjectAvailability | ActiveDate | datetime | | YES | | date and time project availability was active |
| ProjectAvailability | InactiveDate | datetime | | YES | | date and time project availability was inactive |
| ProjectBuilding | ProjectBuildingId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| ProjectBuilding | ProjectId | int | 2,147,483,647 | YES | FK_ProjectBuilding_Project | ID # of the project |
| ProjectBuilding | BuildingId | int | 2,147,483,647 | YES | Building_ProjectBuilding_FK1 | ID# for the building in the specific project |
| ProjectBuilding | CreateUserId | varchar | 50 | NO | | ID of the user that created the record. This is captured in the UI from the user log on credential. |
| ProjectBuilding | CreateDate | datetime | | NO | | Date and time the record was created |
| ProjectBuilding | LastUpdateUserId | varchar | 50 | NO | | ID of the user that last updated the records |
| ProjectBuilding | LastUpdateDate | datetime | | NO | | Date and time the record was last updated |
| ProjectContact | ProjectContactId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| ProjectContact | ProjectId | int | 2,147,483,647 | YES | FK_ProjectContact_Project | ID # of the project |
| ProjectContact | PersonId | int | 2,147,483,647 | YES | FK_ProjectContact_Person | ID # of the project contact person |
| ProjectContact | OrganizationId | int | 2,147,483,647 | YES | FK_ProjectContact_Organization | ID # of the organization |
| ProjectContact | ContactTypeId | int | 2,147,483,647 | YES | FK_ProjectContact_ContactType | ID # of the contact type |
| ProjectContact | ProjectContactNotes | varchar | 100 | YES | | notes from the project contact |
| ProjectContact | CreateUserId | varchar | 50 | NO | | ID of the user that created the record. This is captured in the UI from the user log on credential. |
| ProjectContact | CreateDate | datetime | | NO | | Date and time the record was created |
| ProjectContact | LastUpdateUserId | varchar | 50 | NO | | ID of the user that last updated the records |
| ProjectContact | LastUpdateDate | datetime | | NO | | Date and time the record was last updated |
| ProjectFunding | ProjectFundingId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| ProjectFunding | ProjectId | int | 2,147,483,647 | YES | FK_ProjectFunding_Project | ID # of the project |
| ProjectFunding | BuildingId | int | 2,147,483,647 | YES | FK_ProjectFunding_Building | ID # of the contract |
| ProjectFunding | VersionStateId | int | 2,147,483,647 | YES | FK_ProjectFunding_VersionState | ID # of the version state |
| ProjectFunding | FundingSourceId | int | 2,147,483,647 | YES | FK_ProjectFunding_FundingSource | ID # of the funding source |
| ProjectFunding | UtilityId | int | 2,147,483,647 | YES | | |
| ProjectFunding | WxAmount | money | | YES | | Amount of money spent on Weatherization for a project |
| ProjectFunding | HSAmount | money | | YES | | Amount of money spent on Health and Safety for a project |
| ProjectFunding | RepairAmount | money | | YES | | Amount of money spent on repair for a project |
| ProjectFunding | TotalAmount | money | | YES | | The total amount of money spent on a project |
| ProjectFunding | OtherAmount | money | | YES | | |
| ProjectFunding | Comments | varchar | 1,000 | YES | | |
| ProjectFunding | CreateUserId | varchar | 50 | NO | | ID of the user that created the record. This is captured in the UI from the user log on credential. |
| ProjectFunding | CreateDate | datetime | | NO | | Date and time the record was created |
| ProjectFunding | LastUpdateUserId | varchar | 50 | NO | | ID of the user that last updated the records |
| ProjectFunding | LastUpdateDate | datetime | | NO | | Date and time the record was last updated |
| ProjectFundingHistory | ProjectFundingHistoryId | int | 2,147,483,647 | NO | | |
| ProjectFundingHistory | SnapshotSeqNum | int | 2,147,483,647 | NO | | |
| ProjectFundingHistory | SnapshotDate | datetime | | NO | | |
| ProjectFundingHistory | ProjectId | int | 2,147,483,647 | YES | | |
| ProjectFundingHistory | BuildingId | int | 2,147,483,647 | YES | | |
| ProjectFundingHistory | VersionStateId | int | 2,147,483,647 | YES | | |
| ProjectFundingHistory | FundingSourceId | int | 2,147,483,647 | YES | | |
| ProjectFundingHistory | UtilityId | int | 2,147,483,647 | YES | | |
| ProjectFundingHistory | WxAmount | money | | YES | | |
| ProjectFundingHistory | HSAmount | money | | YES | | |
| ProjectFundingHistory | RepairAmount | money | | YES | | |
| ProjectFundingHistory | TotalAmount | money | | YES | | |
| ProjectFundingHistory | OtherAmount | money | | YES | | |
| ProjectFundingHistory | Comments | varchar | 1,000 | YES | | |
| ProjectFundingHistory | CreateUserId | varchar | 50 | NO | | |
| ProjectFundingHistory | CreateDate | datetime | | NO | | |
| ProjectFundingHistory | LastUpdateUserId | varchar | 50 | NO | | |
| ProjectFundingHistory | LastUpdateDate | datetime | | NO | | |
| ProjectMilestone | ProjectMilestoneId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| ProjectMilestone | MilestoneId | int | 2,147,483,647 | YES | Milestone_ProjectMilestone_FK1 | ID # of the milestone |
| ProjectMilestone | ProjectId | int | 2,147,483,647 | YES | Project_ProjectMilestone_FK1 | ID # of the project |
| ProjectMilestone | CompletionDate | datetime | | YES | | the date and time of the completion of the project milestone |
| ProjectMilestone | Comments | varchar | max | YES | | comments section about the project milestone |
| ProjectMilestone | CreateUserId | varchar | 50 | NO | | ID of the user that created the record. This is captured in the UI from the user log on credential. |
| ProjectMilestone | CreateDate | datetime | | NO | | Date and time the record was created |
| ProjectMilestone | LastUpdateUserId | varchar | 50 | NO | | ID of the user that last updated the records |
| ProjectMilestone | LastUpdateDate | datetime | | NO | | Date and time the record was last updated |
| ProjectStatus | ProjectStatusId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| ProjectStatus | ProjectStatusDesc | varchar | 100 | YES | | A description of the project status limited to 100 characters |
| ProjectStatus | ProjectStatusShortDesc | varchar | 50 | YES | | A short description of the project status limited to 50 characters |
| ProjectStatus | ProjectStatusAbbrev | varchar | 10 | YES | | An abbreviation of the project status limited to 10 characters |
| ProjectStatus | SortSeqNum | int | 2,147,483,647 | YES | | number used to define a specific sort order for the list |
| ProjectStatus | ActiveDate | datetime | | YES | | the date and time the project status was active |
| ProjectStatus | InactiveDate | datetime | | YES | | the date and time the project status was inactive |
| ProjectStatusHistory | ProjectStatusHistoryId | int | 2,147,483,647 | NO | | auto-generated unique number identifying the record in the table |
| ProjectStatusHistory | ProjectStatusNotes | varchar | 100 | YES | | a notes section for the project status |
| ProjectStatusHistory | ProjectStatusDate | datetime | | YES | | the date and time affiliated with the project status |
| ProjectStatusHistory | ProjectStatusId | int | 2,147,483,647 | YES | ProjectStatus_ProjectStatusHistory_FK1 | ID # of the project status |
| ProjectStatusHistory | ProjectId | int | 2,147,483,647 | YES | Project_ProjectStatusHistory_FK1 | ID # of the project |
| ProjectStatusHistory | ProjectBuildingId | int | 2,147,483,647 | YES | ProjectBuilding_ProjectStatusHistory_FK1 | ID # of the project building |
| ProjectStatusHistory | CreateUserId | varchar | 50 | NO | | ID of the user that created the record. This is captured in the UI from the user log on credential. |
| ProjectStatusHistory | CreateDate | datetime | | NO | | Date and time the record was created |
| ProjectStatusHistory | LastUpdateUserId | varchar | 50 | NO | | ID of the user that last updated the records |
| ProjectStatusHistory | LastUpdateDate | datetime | | NO | | Date and time the record was last updated |

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|----------------------------|------------------------------|------------------|---------------|-----|--|--|--|
| ProjectType | ProjectTypeID | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| ProjectType | ProjectTypeDesc | varchar | 100 | YES | | | A description of the project type limited to 100 characters |
| ProjectType | ProjectTypeShortDesc | varchar | 50 | YES | | | A short description of the project type limited to 50 characters |
| ProjectType | ProjectTypeAbbrev | varchar | 10 | YES | | | An abbreviation of the project type limited to 10 characters |
| ProjectType | SortSeqNum | int | 2,147,483,647 | YES | | | number used to define a specific sort order for the list |
| ProjectType | ActiveDate | datetime | | YES | | | the date and time that the project type was active |
| ProjectType | InactiveDate | datetime | | YES | | | the date and time that the project type was inactive |
| QCItem | QCItemID | int | 2,147,483,647 | NO | | | |
| QCItem | QCItemTypeID | int | 2,147,483,647 | YES | QCType QCItem FK1 | | |
| QCItem | QCItemCategoryID | int | 2,147,483,647 | YES | QCItemCategory_QCItem_FK1 | | |
| QCItem | QCItemDesc | varchar | 250 | YES | | | |
| QCItem | QCItemShortDesc | varchar | 50 | YES | | | |
| QCItem | QCItemAbbrev | varchar | 10 | YES | | | |
| QCItem | QCItemComments | varchar | max | YES | | | |
| QCItem | QCItemSpecRefDesc | varchar | 50 | YES | | | |
| QCItem | CreateUserID | varchar | 20 | YES | | | |
| QCItem | CreateDate | datetime | | YES | | | |
| QCItem | LastUserID | varchar | 20 | YES | | | |
| QCItem | LastDate | datetime | | YES | | | |
| QCItemAnswer | QCItemAnswerID | int | 2,147,483,647 | NO | | | |
| QCItemAnswer | QCItemID | int | 2,147,483,647 | YES | QCItem_QCItemAnswer_FK1 | | |
| QCItemAnswer | QCItemAnswerOptionID | int | 2,147,483,647 | YES | QCItemAnswerOption_QCItemAnswer_FK1 | | |
| QCItemAnswer | QCItemAnswerComment | varchar | max | YES | | | |
| QCItemAnswer | InspectionVisitID | int | 2,147,483,647 | YES | InspectionVisit_QCItemAnswer_FK | | |
| QCItemAnswer | CreateUserID | varchar | 20 | YES | | | |
| QCItemAnswer | CreateDate | datetime | | YES | | | |
| QCItemAnswer | LastUserID | varchar | 20 | YES | | | |
| QCItemAnswer | LastDate | datetime | | YES | | | |
| QCItemAnswerOption | QCItemAnswerOptionID | int | 2,147,483,647 | NO | | | |
| QCItemAnswerOption | QCItemAnswerOptionDesc | varchar | 50 | YES | | | |
| QCItemAnswerOption | QCItemAnswerOptionShortDesc | varchar | 25 | YES | | | |
| QCItemAnswerOption | QCItemAnswerOptionAbbrev | varchar | 10 | YES | | | |
| QCItemAnswerOption | SortSeqNum | int | 2,147,483,647 | YES | | | |
| QCItemAnswerOption | ActiveDate | datetime | | YES | | | |
| QCItemAnswerOption | InactiveDate | datetime | | YES | | | |
| QCItemCategory | QCItemCategoryID | int | 2,147,483,647 | NO | | | |
| QCItemCategory | QCItemCategoryDesc | varchar | 50 | YES | | | |
| QCItemCategory | QCItemCategoryShortDesc | varchar | 15 | YES | | | |
| QCItemCategory | QCItemCategoryAbbrev | varchar | 10 | YES | | | |
| QCItemCategory | SortSeqNum | int | 2,147,483,647 | YES | | | |
| QCItemCategory | ActiveDate | datetime | | YES | | | |
| QCItemCategory | InactiveDate | datetime | | YES | | | |
| QCType | QCTypeID | int | 2,147,483,647 | NO | | | |
| QCType | QCTypeDesc | varchar | 50 | YES | | | |
| QCType | QCTypeShortDesc | varchar | 15 | YES | | | |
| QCType | QCItemTypeAbbrev | varchar | 10 | YES | | | |
| QCType | SortSeqNum | int | 2,147,483,647 | YES | | | |
| QCType | ActiveDate | datetime | | YES | | | |
| QCType | InactiveDate | char | 10 | YES | | | |
| QCWxSpecificationReference | QCWxSpecificationReferenceID | int | 2,147,483,647 | NO | | | |
| QCWxSpecificationReference | QCItemID | int | 2,147,483,647 | YES | QCItem_QCWxSpecificationReference_FK1 | | |
| QCWxSpecificationReference | WxSpecificationID | int | 2,147,483,647 | YES | WxSpecification_QCWxSpecificationReference_FK1 | | |
| SecRole | SecRoleId | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| SecRole | SecRoleCode | varchar | 50 | NO | | | |
| SecRole | SecRoleName | varchar | 100 | NO | | | |
| SecRole | SecRoleAbbrev | varchar | 50 | YES | | | |
| SecRole | SecRoleDesc | varchar | 4,000 | YES | | | |
| SecRole | ActiveDirectoryGroupName | varchar | 100 | YES | | | |
| SecRoleUIObject | SecRoleUIObjectid | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| SecRoleUIObject | SecUIObjectid | int | 2,147,483,647 | NO | FK_SecRoleUIObject_SecUIObject | | |
| SecRoleUIObject | SecRoleId | int | 2,147,483,647 | NO | FK_SecRoleUIObject_SecRole | | |
| SecRoleUIObject | AccessLevelNum | tinyint | | YES | | | |
| SecSession | SecSessionid | uniqueidentifier | | NO | | | auto-generated unique number identifying the record in the table |
| SecSession | SecUserID | int | 2,147,483,647 | YES | FK_SecSession_SecUser | | |
| SecSession | SPID | smallint | | YES | | | |
| SecSession | IsActiveInd | bit | | NO | | | |
| SecSession | CreateDate | datetime | | NO | | | Date and time the record was created |
| SecSession | LastAccessDate | datetime | | YES | | | Date and time the record was last accessed |
| SecSession | ClientIPAddress | varchar | 255 | YES | | | The client's IP address limited to 255 characters |
| SecSession | Environment | varchar | 50 | YES | | | |
| SecSession | UserName | varchar | 50 | YES | | | full name of the user of the account |
| SecSession | RoleList | varchar | 2,000 | YES | | | |
| SecSession | AuthenticationMode | varchar | 10 | YES | | | |
| SecSession | HTTPHeaders | varchar | max | YES | | | |
| SecUIObject | SecUIObjectid | int | 2,147,483,647 | NO | | | auto-generated unique number identifying the record in the table |
| SecUIObject | SecUIParentid | int | 2,147,483,647 | YES | | | |
| SecUIObject | SecUIControlType | varchar | 100 | YES | | | |
| SecUIObject | SecUIFormName | varchar | 100 | YES | | | |
| SecUIObject | SecUIControlName | varchar | 100 | YES | | | |
| SecUIObject | SecUIControlDesc | varchar | 2,000 | YES | | | |
| SecUIObject | SecUIControlText | varchar | 500 | YES | | | |
| SecUIObject | SecUITabIndex | int | 2,147,483,647 | YES | | | |
| SecUIObject | IsReconciled | bit | | YES | | | |
| SecUIObject | ReadOnlyDefault | bit | | YES | | | |
| SecUIObject | EnabledDefault | bit | | YES | | | |
| SecUser | SecUserID | int | 2,147,483,647 | NO | | | |
| SecUser | Personid | int | 2,147,483,647 | YES | FK_SecUser_Person | | |
| SecUser | UserName | varchar | 100 | NO | | | full name of the user of the account |
| SecUser | FirstName | varchar | 50 | YES | | | first name of the user of the account |
| SecUser | LastName | varchar | 50 | YES | | | last name of the user of the account |
| SecUser | ActiveFlag | varchar | 1 | YES | | | |
| SecUser | LastLoginDate | datetime | | YES | | | date and time of the last known login |
| SecUser | ServiceAreaCodeList | varchar | 1,000 | YES | | | |
| SecUser | RegistrationCode | varchar | 100 | YES | | | |
| SecUser | RegistrationCodeCreateDate | datetime | | YES | | | |
| SecUser | SAWGUID | varchar | 100 | YES | | | |

| | | | | |
|-------------------|------------------------------------|------------------|---------------|-----|
| SecUser | SAWUserName | varchar | 100 | YES |
| SecUser | SAWEmailAddress | varchar | 100 | YES |
| SecUser | SAWName | varchar | 100 | YES |
| SecUser | CreateUserId | varchar | 50 | YES |
| SecUser | CreateDate | datetime | | YES |
| SecUser | LastUpdateUserId | varchar | 50 | YES |
| SecUser | LastUpdateDate | datetime | | YES |
| SecUserRole | SecUserRoleId | int | 2,147,483,647 | NO |
| SecUserRole | SecRoleId | int | 2,147,483,647 | YES |
| SecUserRole | SecUserId | int | 2,147,483,647 | YES |
| SecUserRole | CreateUserId | varchar | 50 | YES |
| SecUserRole | CreateDate | datetime | | YES |
| SecUserRole | LastUpdateUserId | varchar | 50 | YES |
| SecUserRole | LastUpdateDate | datetime | | YES |
| UnitOfMeasure | UnitOfMeasureId | int | 2,147,483,647 | NO |
| UnitOfMeasure | UnitOfMeasureDesc | varchar | 100 | YES |
| UnitOfMeasure | UnitOfMeasureShortDesc | varchar | 50 | YES |
| UnitOfMeasure | UnitOfMeasureAbbrev | varchar | 10 | YES |
| UnitOfMeasure | SortSeqNum | int | 2,147,483,647 | YES |
| UnitOfMeasure | ActiveDate | datetime | | YES |
| UnitOfMeasure | InactiveDate | datetime | | YES |
| UploadColumnMatch | UploadColumnMatchId | int | 2,147,483,647 | NO |
| UploadColumnMatch | ExcelWorksheetName | varchar | 30 | YES |
| UploadColumnMatch | ExcelWorksheetSeqNum | int | 2,147,483,647 | YES |
| UploadColumnMatch | ExcelColumnName | varchar | 100 | YES |
| UploadColumnMatch | UploadColumnName | varchar | 100 | YES |
| UploadColumnMatch | UploadColumnType | varchar | 100 | YES |
| UploadColumnMatch | UploadColumnLength | varchar | 10 | YES |
| UploadException | UploadExceptionId | int | 2,147,483,647 | NO |
| UploadException | UploadGuid | uniqueidentifier | | NO |
| UploadException | ExcelWorksheetName | varchar | 30 | YES |
| UploadException | ErrorRowNumber | int | 2,147,483,647 | YES |
| UploadException | ErrorColumnName | varchar | 50 | YES |
| UploadException | ErrorBusinessKey1ColumnName | varchar | 50 | YES |
| UploadException | ErrorBusinessKey1ColumnValue | varchar | 100 | YES |
| UploadException | ErrorBusinessKey2ColumnName | varchar | 50 | YES |
| UploadException | ErrorBusinessKey2ColumnValue | varchar | 50 | YES |
| UploadException | ErrorDescription | varchar | 100 | YES |
| UploadException | CreateUserId | varchar | 50 | NO |
| UploadException | CreateDate | datetime | | NO |
| UploadException | LastUpdateUserId | varchar | 50 | NO |
| UploadException | LastUpdateDate | datetime | | NO |
| Utility | UtilityId | int | 2,147,483,647 | NO |
| Utility | UtilityDesc | varchar | 100 | YES |
| Utility | UtilityShortDesc | varchar | 50 | YES |
| Utility | UtilityAbbrev | varchar | 10 | YES |
| Utility | SortSeqNum | int | 2,147,483,647 | YES |
| Utility | ActiveDate | datetime | | YES |
| Utility | InactiveDate | datetime | | YES |
| UtilityService | UtilityServiceId | int | 2,147,483,647 | NO |
| UtilityService | UtilityServiceDesc | varchar | 100 | YES |
| UtilityService | UtilityServiceShortDesc | varchar | 50 | YES |
| UtilityService | UtilityServiceAbbrev | varchar | 10 | YES |
| UtilityService | SortSeqNum | int | 2,147,483,647 | YES |
| UtilityService | ActiveDate | datetime | | YES |
| UtilityService | InactiveDate | datetime | | YES |
| VersionState | VersionStateId | int | 2,147,483,647 | NO |
| VersionState | VersionStateDesc | varchar | 100 | YES |
| VersionState | VersionStateShortDesc | varchar | 50 | YES |
| VersionState | VersionStateAbbrev | varchar | 10 | YES |
| VersionState | SortSeqNum | int | 2,147,483,647 | YES |
| VersionState | ActiveDate | datetime | | YES |
| VersionState | InactiveDate | datetime | | YES |
| WxSpecification | WxSpecificationID | int | 2,147,483,647 | NO |
| WxSpecification | WxSpecificationBookmarkName | varchar | 100 | YES |
| WxSpecification | WxSpecificationBookmarkDestination | varchar | 100 | YES |
| WxSpecification | WxSpecificationDesc | varchar | 100 | YES |
| WxSpecification | WxSpecificationShortDesc | varchar | 100 | YES |
| WxSpecification | WxSpecificationAbbrev | varchar | 10 | YES |
| WxSpecification | ActiveDate | datetime | | YES |
| WxSpecification | InactiveDate | datetime | | YES |

FK_SecUserRole_SecRole
FK_SecUserRole_SecUser

Id of the user that created the record. This is captured in the UI from the user log on credential.
Date and time the record was created
ID of the user that last updated the records
Date and time the record was last updated
auto-generated unique number identifying the record in the table

Id of the user that created the record. This is captured in the UI from the user log on credential.
Date and time the record was created
ID of the user that last updated the records
Date and time the record was last updated
auto-generated unique number identifying the record in the table
description of the unit of measure limited to 100 characters
short description of unit of measure limited to 50 characters
abbreviation of unit of measure limited to 10 characters
number used to define a specific sort order for the list
date and time unit of measure was active
date and time unit of measure was inactive

auto-generated unique number identifying the record in the table
description of the utility limited to 100 characters
short description of the utility limited to 50 characters
abbreviation of the utility limited to 10 characters
number used to define a specific sort order for the list
Date and time the utility was active
Date and time the utility was inactive
auto-generated unique number identifying the record in the table
description of utility service limited to 100 characters
short description of utility service limited to 50 characters
abbreviation of utility service limited to 10 characters
number used to define a specific sort order for the list
the date and time that the utility service was active
the date and time that the utility service was inactive
auto-generated unique number identifying the record in the table
description of the version state limited to 100 characters
short description of the version state limited to 50 characters
abbreviation of version state limited to 10 characters
number used to define a specific sort order for the list
date and time of version state
date and time of inactive state